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1638  
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Attorney Docket No. 005430.00002

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**Applicants:** M. Rusing et al. **Group Art Unit:** 1638  
**Serial No.:** 10/070,666 **Examiner:** E. McElwain  
**Filed:** September 9, 2002  
**Title:** Nucleic Acid Which Is Obtained From Tetrahymena and Which Codes  
for a Delta-6-Desaturase, The Production Thereof and Use

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**RESPONSE TO ELECTION OF SPECIES REQUIREMENT**

This paper is filed in response to the Office Action mailed on 17 February 2005 in the above-captioned patent application.

A listing of claims begins on page 2.

Remarks begin on page 7.

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